Forensic Science International, 40 (1989) 301–303
Elsevier Scientific Publishers Ireland Ltd.

SUBJECT INDEX
Volume 40 (1989)

Acrylic fibres, transfer and persistence, secondary transfer, 267
Alcohol, fatigue, car accidents, 161
Aliphatic hydrocarbon, gasoline vapor, exposure apparatus, poisoning, blood level, poisoning case, 57
Amphetamine, CNS stimulants, gas chromatography, plasma determination, urine determination, phendimetrazine, case report, 153
Autolysis, enzymehistochemistry, early myocardial injury, autopsy, ischaemic heart disease, 285
Autopsy, enzymehistochemistry, autolysis, early myocardial injury, ischaemic heart disease, 285

Barbiturates, enzymic digestion, high-performance liquid chromatography, toxicology, 45
Blood, effect of heat, carboxyhaemoglobin, methaemoglobin, 63
—, ELISA, monoclonal anti-human immunoglobulin kappa light chain, species identification, 85
Blood level, gasoline vapor, exposure apparatus, poisoning, aliphatic hydrocarbon, poisoning case, 57

Cadaver insects, time of death, entomological method, statistical reliability, 245
Capillary gas chromatography, pyrolysis, paint resins, 25
Carboxyhaemoglobin, blood, effect of heat, methaemoglobin, 63
—, derivative spectroscopy, 261
Car accidents, fatigue, alcohol, 161
Case report, CNS stimulants, amphetamine, gas chromatography, plasma determination, urine determination, phendimetrazine, 153
Cathepsin D, wounds, intra-vital diagnosis, putrefaction, ions, 123
Cheques, document examination, fraud, travel documents, handwriting alterations, 69
Classification, homicides, epidemiology, 105
CNS stimulants, amphetamine, gas chromatography, plasma determination, urine determination, phendimetrazine, case report, 153
Collection, microspectrophotometry, paint, vehicles, colour, 131
Colour, microspectrophotometry, paint, vehicles, collection, 131

Deliberate violence, homicide, 291
—, pattern of violence, victims of violence, 183
Derivative spectroscopy, carboxyhemoglobin, 261
Dextropropoxyphene, manner of death, medical authorities in Denmark, 143
Disaster medicine, fatality management, forensic medicine, 3
Document examination, fraud, cheques, travel documents, handwriting alterations, 69
Duration of terminal episode, potassium, vitreous humor, time since death, urea, 231

Early myocardial infarction, histological diagnosis, immunoperoxidase staining, myoglobin, 171
Early myocardial injury, enzymehistochemistry, autolysis, autopsy, ischaemic heart disease, 285
Effect of heat, blood, carboxyhaemoglobin, methaemoglobin, 63
ELISA, monoclonal anti-human immunoglobulin kappa light chain, species identification, blood, 85
Endocrine organs, injection marks (sections from), kidneys, fatal drug addiction, 15
Entomological method, time of death, cadaver insects, statistical reliability, 245
Enzyme-linked immunosorbent assay, 19-OH $PGF_1\alpha/F_2\alpha$, semen, specific test, 211
Enzymehistochemistry, autolysis, early myocardial injury, autopsy, ischaemic heart disease, 285

Enzymic digestion, barbiturates, high-performance liquid chromatography, toxicology, 45
Epidemiology, homicides, classification, 105
Exposure apparatus, gasoline vapor, poisoning, aliphatic hydrocarbon, blood level, poisoning case, 57

Fatality management, disaster medicine, forensic medicine, 3
Fatal drug addiction, injection marks (sections from), endocrine organs, kidneys, 15
Fatigue, car accidents, alcohol, 161
Forensic medicine, disaster medicine, fatality management, 3
Fraud, document examination, cheques, travel documents, handwriting alterations, 69

Gasoline vapor, exposure apparatus, poisoning, aliphatic hydrocarbon, blood level, poisoning case, 57
Gas chromatography, CNS stimulants, amphetamine, plasma determination, urine determination, phendimetrazine, case report, 153

Handwriting alterations, document examination, fraud, cheques, travel documents, 69
High-performance liquid chromatography, barbiturates, enzymic digestion, toxicology, 45
Histological diagnosis, early myocardial infarction, immunoperoxidase staining, myoglobin, 171
Histology, infanticide, placenta, 79
Homicide, deliberate violence, 291
—, classification, epidemiology, 105
Humerus, skeletal remains, radius, ulna, 279

Immunoperoxidase staining, histological diagnosis, early myocardial infarction, myoglobin, 171
Infanticide, placenta, histology, 79
Injection marks (sections from), endocrine organs, kidneys, fatal drug addiction, 15
Intra-vital diagnosis, wounds, putrefaction, cathepsin D, ions, 123
Ions, wounds, intra-vital diagnosis, putrefaction, cathepsin D, 123
Ischaemic heart disease, enzymehistochemistry, autolysis, early myocardial injury, autopsy, 285

Kidneys, injection marks (sections from), endocrine organs, fatal drug addiction, 15

Liquid semen, 19-OH PG $F_1\alpha/F_2\alpha$, specific test, stains, stability, 217
—, —, —, —, —, saliva, sweat and urine, 221

Manner of death, dextropropoxyphene, medical authorities in Denmark, 143
Medical authorities in Denmark, dextropropoxyphene, manner of death, 143
Methaemoglobin, blood, effect of heat, carboxyhaemoglobin, 63
Microspectrophotometry, paint, vehicles, collection, colour, 131
Mitral valve prolapse, myxoid heart disease, sudden cardiac death, 203
Monoclonal anti-human immunoglobulin kappa light chain, ELISA, species identification, blood, 85
Myoglobin, histological diagnosis, early myocardial infarction, immunoperoxidase staining, 171
Myxoid heart disease, mitral valve prolapse, sudden cardiac death, 203

19-OH $PGF_1\alpha/F_2\alpha$, enzyme-linked immunosorbent assay, semen, specific test, 211
—, specific tests, liquid semen, stains, stability, 217
—, —, —, —, —, saliva, sweat and urine, 221

Paint, microspectrophotometry, vehicles, collection, colour, 131
Paint resins, capillary gas chromatography, pyrolysis, 25
Pattern of violence, deliberate violence, victims of violence, 183
Phendimetrazine, CNS stimulants, amphetamine, gas chromatography, plasma determination, urine determination, case report, 153
Placenta, infanticide, histology, 79
Plasma determination, CNS stimulants, amphetamine, gas chromatography, urine determination, phendimetrazine, case report, 153
Poisoning, gasoline vapor, exposure apparatus, aliphatic hydrocarbon, blood level, poisoning case, 57

Poisoning case, gasoline vapor, exposure apparatus, poisoning, aliphatic hydrocarbon, blood level, 57
Potassium, vitreous humor, time since death, duration of terminal episode, urea, 231
Putrefaction, wounds, intra-vital diagnosis, cathepsin D, ions, 123
Pyrolysis, capillary gas chromatography, paint resins, 25

Quality assessment, quality assurance, validation, quality control, reliability of expertise, 251
Quality assurance, validation, quality control, quality assessment, reliability of expertise, 251
Quality control, quality assurance, validation, quality assessment, reliability of expertise, 251

Radius, skeletal remains, humerus, ulna, 279
Reliability of expertise, quality assurance, validation, quality control, quality assessment, 251

Saliva, 19-OH PG $F_1\alpha/F_2\alpha$, specific tests, stability, liquid semen, stains, sweat and urine, 221
Secondary transfer, acrylic fibres, transfer and persistence, 267
Semen, 19-OH $PGF_1\alpha/F_2\alpha$, enzyme-linked immunosorbent assay, specific test, 211
Skeletal remains, humerus, radius, ulna, 279
Species identification, ELISA, monoclonal anti-human immunoglobulin kappa light chain, blood, 85
Specific tests, 19-OH PGF $F_1\alpha/F_2\alpha$, enzyme-linked immunosorbent assay, semen, 211
—, —, liquid semen, stains, stability, 217
—, —, —, —, —, saliva, sweat and urine, 221
Stability, 19-OH PG $F_1\alpha/F_2\alpha$, specific test, liquid semen, stains, 217
—, —, —, —, —, saliva, sweat and urine, 221
Stains, 19-OH PG $F_1\alpha/F_2\alpha$, specific test, liquid semen, stability, 217
—, —, —, —, —, saliva, sweat and urine, 221
Statistical reliability, time of death, cadaver insects, entomological method, 245
Sudden cardiac death, myxoid heart disease, mitral valve prolapse, 203
Sweat and urine, 19-OH PG $F_1\alpha/F_2\alpha$, specific tests, stability, liquid semen, stains, saliva, 221

Time of death, cadaver insects, entomological method, statistical reliability 245
Time since death, potassium, vitreous humor, duration of terminal episode, urea, 231
Toxicology, barbiturates, enzymic digestion, high-performance liquid chromatography, 45
Transfer and persistence, acrylic fibres, secondary transfer, 267
Travel documents, document examination, fraud, cheques, handwriting alterations, 69

Ulna, skeletal remains, humerus, radius, 279
Urea, potassium, vitreous humor, time since death, duration of terminal episode, 231
Urine determination, CNS stimulants, amphetamine, gas chromatography, plasma determination, phendimetrazine, case report, 153

Validation, quality assurance, quality control, quality assessment, reliability of expertise, 251
Vehicles, microspectrophotometry, paint, collection, colour, 131
Victims of violence, deliberate violence, pattern of violence, 183
Vitreous humor, potassium, time since death, duration of terminal episode, urea, 231

Wounds, intra-vital diagnosis, putrefaction, cathepsin D, ions, 123

Forensic Science International, 40 (1989) 305
Elsevier Scientific Publishers Ireland Ltd.

AUTHOR INDEX
Volume 40 (1989)

Aalund, O., 183, 291
Albrektsen, S.B., 183, 291
Allinson, T., 25

Bal, T.S., 25
Bates, J.W., 25
Bermejo, A.M., 261
Breiting, V.B., 183, 291
Brissie, R.M., 105

Chaumont, A.J., 153
Christoffersen, P., 15
Concheiro, L., 261
Corfitsen, M.T., 161
Cousins, D.R., 131
Cruz, A., 261
Cumberland, G.D., 105

Damodaran, C., 45
Danielsen, L., 183, 291
Dunlop, J., 267

Embry, J.H., 105

Fechner, G.G.P., 63
Fernández, P., 261

Gee, D.J., 63
Gerbracht, A., 231
Gilchrist, T.F., 105
Girela, E., 123
Glass, J.M., 105
Grieve, M.C., 267
Gupta, G.D., 279

Haddock, P.S., 267
Hara, K., 57
Helweg-Larsen, K., 183, 291
Hensage, C. 231
Hernández-Cueto, C., 123
Holding, R.H., 131
Hönig, W., 231
Hooft, P.J., 3
Hunt Scheurman, E., 203

Ishizu, H., 85
Ito, Y., 79

Jacobsen, J., 183, 291
Jasani, B., 171

Kashyap, V.K., 245
Kelly, R.W., 211
Kimura, H., 79
Kimura, K., 57
King, S.J., 211, 217, 221
Kintz, P., 153
Kjaerulff, H., 183, 291
Knight, B., 285
Kringsholm, B., 15

Leadbeatter, S., 171
Leisztner, L., 251
Locke, J., 131
López-Rivadulla, M., 261
Lorente, J.A., 123
Lugnier, A.A.J., 153

Madea, B., 231
Mangin, P., 153

Nagata, T., 57
Noji, E.K., 3

Pillay, V.V., 245

Rabren, C.L., 105
Rao, K.V.S., 279
Riddick, L., 105
Rimmer, P.A., 69

Saukko, P., 285
Sehgal, V.N., 279
Sekharan, P.C., 45
Shankar, V., 45
Staugaard, H., 183, 291
Sutton, J.G., 211, 217, 221

Taylor, M.C., 131
Theilade, P., 143
Thomsen, J.L., 183, 291
Totty, R.M., 69
Tracqui, A., 153
Trewsdale, L.A., 221
Tsuda, R., 79
Tsutsumi, A., 85

Van de Voorde, H.P., 3
Villanueva, E., 123

Wawman, H.M., 171
Wilkinson, J.M., 131

Yamamoto, Y., 85